PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ
2015 STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW
RESIDENTIAL HYDRONIC HEATERS AND FORCED-AIR FURNACES

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- ➤ The manufacturer of an affected wood/pellet heater/central heater model line must notify the Administrator of the date that certification testing is scheduled to begin by email to WoodHeaterReports⊕epa.gov.
- This notice must be received by the EPA at least 30 days before the start of testing.

GENERAL INFORMATION

		GLIVERAL	. IN OKNATION			
Manufacturer's N	ame:					
Morsø Jernstøber	i A/S					
Appliance Type (Circle One):	Adjustable Burn Rate Wood Heater	Pellet Stove	Single Burn Rate Heater	Hydronic Heater	Forced Air Furnace	Other:
Hydronic Heater Type (Circle One):	Traditional	Full Storage	Partial Storage	Indoor/Outdoor	Other:	
Forced-Air Furnace Type (Circle One):	Small (less than 65,00 output)	0 BTU/hr heat	Large (greater than output)	65,000 BTU/hr he	Other:	
Fuel Type:	Crib	Pellet	Cordwood	Other:		
Model Name and	Number:					
Morsø 3112						
Catalyst: Yes	Nox					
Morsø Jernstøber Street Address: Furvej 6	i A/S, Furvej 6, 7900 Ny	ykøbing Mors, I	Denmark	10 - 10 - 10 - 10 - 10 - 10 - 10 - 10 -	·	
City:		Country:		ZIP Code:		
Nykøbing Mors		Denmark		7900		
Phone: +4596691900		Fax: +459772216	9	Web Site: www.morsoe	.com	
Address of Manuf Morsø Jernstøber	acturing Facility: i A/S, Furvej 6, 7900 Ny	købing Mors, I	Denmark			
City: Nykøbing Mors		Country: Denmark		ZIP Code: 7900		
	Control of the Contro	EPA APPROVEI	TEST LABORATOR	Y		
Name and Title of Danick Power, En	Authorized Representa gineer	itive:			(A)	Contractor of the
Company:	Inc					

PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ 2015 STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW RESIDENTIAL HYDRONIC HEATERS AND FORCED-AIR FURNACES

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- The manufacturer of an affected wood/peliet heater/central heater model line must notify the Administrator of the date that certification testing is scheduled to begin by email to WoodHeaterReports@ena.cov.
- > This notice must be received by the EPA at least 30 days before the start of testing.

Phone: 450-741-3636	E-mail: dpower@polytests.com	Fax:
City: St-Jean-sur-Richelieu	State/Country: Québec, Canada	ZIP Code: J3B 7S7
	EPA APPROVED THIRD-PARTY CERTIF	FIER
Name and Title of Authorized Re	epresentative: Sebastian Button	
Company: Omni test laboratorie	s inc.	THE TAX PROPERTY OF THE PARTY O
Phone: 503-643-3788	E-mail: sbutton@omni-test.com	Fax:503-643-3799
City: Portland	State/Country: Oregon	ZIP Code: 97230
	COMPLIANCE TEST INFORMATION	·
Test Method(s): EPA Method28R,ASTME2515, CS	SA-B415-1-10	
Date(s) of Proposed Test: week of August 29 th 2016	W	
Testing Location: Polytests Services Inc. 695 B rue Gaudette St-Jean-sur-Richelieu Québec, Canada		

PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ
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- > This notice must be received by the EPA at least 30 days before the start of testing.

Frank Juel Nielsen, R&D Engineer	MORSE
Print Name and Title of Authorized Official	MORSO JERNSTOBERI AS
Signature	- Nykabing
November 23, 2016	Fax o Mors
Date	Tif. 96 69 19 30, Fax 97 72 21 69
Remarks:	

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PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ
2015 STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW
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- P. This notice must be received by the EPA at least 30 days before the start of histing.

		GENERAL	INFORMATION				Walt Library
Manufacturer's N	ame:						***************************************
Morsø Jernstøber	i A/S						
Appliance Type (Circle One):	Adjustable Burn Rate Wood Heater	Pellet Stove	Single Burn Rate Heater	Hydronic Heater	Forced Furnac	10.00	Other:
Hydronic Heater Type (Circle One):	Traditional	Full Storage	Partial Storage	Indoor/Outdoor	Other:		
Forced-Air Furnace Type (Circle One):	Small (less than 65,00 output)		Large (greater that output)	in 65,000 BTU/hr he	at 0	Other:	
Fuel Type:	Crib	Pellet	Cordwood	Other:			
Morsø 1410 B Catalyst: Yes Mailing Address: Morsø Jernstøber Street Address: Furvej 6 City: Nykøbing Mors	Nox i A/S, Furvej 6, 7900 N	ykøbing Mors, Country: Denmark	Denmark	ZIP Code: 7900			*****
Phone: +4596691900		Fax: +459772216	9	Web Site: www.morsoe	.com		T (1-0)
Address of Manuf Morsø Jernstøber	acturing Facility: i A/S, Furvej 6, 7900 N	ykøbing Mors,	Denmark				
City: Nykøbing Mors	**************************************	Country: Denmark		ZIP Code: 7900			111(81)
		EPA APPROVE	TEST LABORATO	RY			
Name and Title of Danick Power, En	Authorized Representa gineer	ative:					
Company: Polytests Services	s Inc.						

PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ
2015 STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW
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- ► This notice must be received by the EPA at least 30 days before the start of testing.

Phone: E-mail: Fax: 450.741.3636 E-mail: dpower@polytests.com

City: State/Country: ZIP Code: St-Jean-sur-Richelieu Québec, Canada J3B 7S7

EPA APPROVED THIRD-PARTY CERTIFIER

Name and Title of Authorized Representative: Sebastian Button

Company: Omni test laboratories inc.

City: Portland State/Country: Oregon ZIP Code: 97230

COMPLIANCE TEST INFORMATION

Test Method(s): EPA Method28R,ASTME2515, CSA-B415-1-10

Date(s) of Proposed Test: week of January 16th 2017

Testing Location: Polytests Services Inc. 695 B rue Gaudette St-Jean-sur-Richelieu Québec, Canada

PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ
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Print Name and Title of Authorized Official	MORSØ JERNSTØBERI A/S Furvej 6
Signature July 6, 2016	7900 Nykøbing Mors Tlf. 96 69 19 30, Fax 97 72 21 69
Date	
Remarks:	
1	

PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ 2015 STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW RESIDENTIAL HYDRONIC HEATERS AND FORCED-AIR FURNACES

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1		GENERAL	. INFORMATION			· .	1
Manufacturer's N	Vame:			The state of the s			
Appliance Type (Circle One):	Adjustable Burn Rate Wood Heater	Pellet Stove	Single Burn Rate Heater	Hydronic Heater	0.000	oed Air nace	Other:
Hydronic Heater Type (Circle One):	Traditional	Full Storage	Partial Storage	Indoor/Outdoor	Oth	er:	
Forced-Air Furnace Type (Circle One):	Small (less than 65,0 output	The state of the s	Large (greater tha output)	n 65,000 BTU/hr h	eat	Other:	
Fuel Type:	Crib	Pellet	Cordwood	Other:			
Model Name and	21NC		1100				
Catalyst: Yes	No_X						
Mailing Address:	PO Box 69						
Street Address:	200 Ethan Aller	n Dr					
City: Spruce F	Pine	State: NC		ZIP Code: 28777	11 72 se se s		
Phone: 828-765-6	144	Fax:		Web Site:			
	facturing Facility:						
SAME				-	-		
City:		State		ZIP Code:			
	100	EPA APPROVE	D TEST LABORATO	RY			in the
	f Authorized Representeinert, President						
Company: Dirigo	o Laboratories, Ir	nc.					

PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ 2015 STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW RESIDENTIAL HYDRONIC HEATERS AND FORCED-AIR FURNACES

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Phone: 503-656	0-0088	E-mail: isteinert@dirigolab.com	Fax:
City: Clackamas	3	State: OR	ZIP Code: 97015
-		EPA APPROVED THIRD-PARTY CERTIF	TER
Name and Title of	Authorized Repr	esentative: John Steinert, President	
Company: D	irigo Labora	tories, Inc	
Phone: 503-650-0	0088	E-mail: jsteinert@dirigolab.com	Fax:
Clackamas	5	State: OR	ZIP Code: 97015
		COMPLIANCE TEST INFORMATION	1
Test Method(s):	EPA Metho	od 28R	
Date(s) of Propose	d Test: 8/9/201	16	
Testing Location:	Dirigo Lab	oratories, Inc	
	11785 SE	Highway 212 - Ste 305	
	Clackamas	s, OR 97015	

PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ 2015 STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW RESIDENTIAL HYDRONIC HEATERS AND FORCED-AIR FURNACES

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 This notice must be received by the EPA at least 30 days before the start of testing.

David	Honey	cutt	GENE	nlMar	naer
Print Name	and Title of Au	thorized Q	Ficial	12/1	0
Theres	LAtory	not 8			
Signature	//				
_ July	8,20	110			
Date /	,				

Remarks:

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Manufacturer's N		uck Corpo	oration	1954 higherhoonstand A. Proble. Broad worder					
Appliance Type (Circle One):	Adjustable Burn Rate Wood Heater	T	Pellet Stove	Single Burn Rate Heater	Hydro	nic Heater	Force		Othe
Hydronic Heater Type (Circle One):	Traditional	Full	Storage	Partial Storage	Indoo	r/Outdoor	Other	:	
Forced-Air Furnace Type (Circle One):	Small (less than 65	5,000 BTU/hr	heat output)	Large (greater tha	in 65,000 BTU,	/hr heat outpu	t)	Other:	
Fuel Type:	Crib		Pellet	Cordwood	Other:				
Catalyst: Yes	NoX	1341/40							
Mailing Address:	PO Box 69								
	200 Ethan Allen [Or	State: NO			ZIP Code:	28777		
city: Spruce Pi	200 Ethan Allen I	Or	State: NC			ZIP Code:	28777		
City: Spruce Pi Phone: (828) 7	200 Ethan Allen I ne '68-6144	Or						.com	
City: Spruce Pi Phone: (828) 7	200 Ethan Allen I	Or				Web Site:		.com	
City: Spruce Pi Phone: (828) 7 Address of Manual	200 Ethan Allen I ne '68-6144	Or				Web Site:		.com	
City: Spruce Pi Phone: (828) 7 Address of Manual SAME	200 Ethan Allen I ne '68-6144	State	Fax:	D TEST LABORATO	RY	Web Site:		.com	
City: Spruce Pi Phone: (828) 7 Address of Manual SAME City:	200 Ethan Allen I ne '68-6144	State	Fax:		RY	Web Site:		.com	
City: Spruce Pi Phone: (828) 7 Address of Manuf SAME City:	200 Ethan Allen I ne '68-6144 'acturing Facility:	State	Fax:	D TEST LABORATO	RY	Web Site:		.com	
City: Spruce Pi Phone: (828) 7 Address of Manuf SAME City:	200 Ethan Allen I ne '68-6144 facturing Facility: Authorized Represent	State	Fax: PA APPROVE ohn Steine 1 E-mail:	D TEST LABORATO	RY	Web Site:		.com	

John Steinert, President Company:		
Dirigo Laboratories, Inc.	And the second s	
Phone: (503) 650-0088	E-mail: jsteinert@dirigolab.com	Fax:
City:	State:	ZIP Code:
Clackamas	OR	97015
	COMPLIANCE TEST INFORMATION	
Test Method(s): EPA Method 2	18R	
Date(s) of Proposed Test:		
10/18/2016		
Testing Location:		
S		
Dirigo Laboratories		
		Carried A Security Security
Print Name and Title of Authorized Signature 9-15-16 Date Remarks:	General Manager	
Signature 9-15-16 Date	- General Manager	
Signature 9-15-16 Date	- General Manager	
Signature 9-15-16 Date	- General Manager 1 Official 1 Official	
Signature 9-15-16 Date	General Manager Homeral Manager	



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		GENERAL	INFORMATION			
Manufacturer's Na	ame: OVO I	LC				
Appliance Type (Circle One):	Adjustable Burn Rate Wood Heater	Pellet Stove	Single Burn Rate Heate	Hydronic Heater	Forced Air Furnace	Other:
Hydronic Heater Type (Circle One):	Traditional	Full Storage	Partial Storage	Indoor/Outdoor	Other:	
Forced-Air Furnace Type (Circle One):	Small (less than 65,00 output)		Large (greater that output)	han 65,000 BTU/hr heat Other:		
Fuel Type:	Crib	Pellet	Cordwood	Other:	*	
Street Address: City: Lander	2186 N 2nd St	State: WY		ZIP Code: 82	2520	
Phone: (307) 349	one: (307) 349-2576 Fax: Web Site:					
Address of Manufa 2186 N 2nd St	acturing Facility:					
City: Lander		ZIP Code: 82520				
		EPA APPROVED	TEST LABORATO	RY		
Name and Title of	Authorized Represent	ative: John Ste	einert			
Company: Dirigo	Laboratories, Inc.		West - Piking			

PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ
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Phone: 503-650-0088 E-mail:
Jsteinert@dirigolab.com

City: Clackamas State: OR ZIP Code: 97015

EPA APPROVED THIRD-PARTY CERTIFIER

Name and Title of Authorized Representative:

John Steinert

Company:

Dirigo Laboratories, Inc.

Phone:

-mail: Fax: jsteinert@dirigolab.com

City:

Clackamas

OR

State:

ZIP Code:

97015

COMPLIANCE TEST INFORMATION

Test Method(s): EPA Method 28R - Provisions from ASTM E-2780, Appendix X1 Single Burn Rate Appliances.

Date(s) of Proposed Test: 9/13/ 2016 Alternate Test date: 10/04/2016

503-650-0088

Testing Location:

Dirigo Laboratories, Inc. 11785 SE Highway 212- Suite 305 Clackamas, OR 97015

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- This notice must be received by the EPA at least 30 days before the start of testing.

Print Name and Title of Authorized Officialy.

William T. OVIRTH
Signature

Out 9, 2014

Date

Remarks:

PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ 2015 STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW RESIDENTIAL HYDRONIC HEATERS AND FORCED-AIR FURNACES

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		GENERAL	INFORMATION				
Manufacturer's Na Piney Manufacturing							
Appliance Type (Circle One):	Adjustable Burn Rate Wood Heater	Pellet Stove	Single Burn Rate Heater	Hydronic Heater	- 9 - 9	ced Air nace	Other:automated
Hydronic Heater Type (Circle One):	Traditional	Full Storage	Partial Storage	Indoor/Outdoor	Oth	er:	
Forced-Air Furnace Type (Circle One):	Small (less than 65,00 output)		Large (greater that output) 120,000	n 65,000 BTU/hr he btu aprox	at	Other:	
Fuel Type:	Crib	Pellet	Cordwood	Other:wood chip			
LCB 120 Catalyst: Yes	No						
Mailing Address:							
Box 130							
Street Address:							
1113 RD 67 East	hwy 89 south						
City: Piney		State: manit	oba	ZIP Code: R	0A 1I	(0	
Phone: 1 204 423	2367	Fax: 423 236	8	Web Site:por	tagea	andmain	boilers.com
Address of Manufa 1113 RD 67 East							
City: Piney		State Manitob	a	ZIP Code: R	0A 1I	(0	

PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ

2015 STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW RESIDENTIAL HYDRONIC HEATERS AND FORCED-AIR FURNACES

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EPA APPROVED TEST LABORATORY

Name and Title of Authorized Representative: Brian Ziegler – Technical Team Leader - Hearth

Company: Intertek

Phone: 608-824-7425 E-mail:

brian.ziegler@intertek.com

608-831-9279

City: Middleton State:

ZIP Code: 53562

EPA APPROVED THIRD-PARTY CERTIFIER

Name and Title of Authorized Representative: Dustin Behling – Certification Manager

Company: Intertek

Phone:

Phone:

E-mail:

Fax:

312-906-7778

dustin.behling@intertek.com

ZIP Code:

City: Arlington Heights State:

60005

COMPLIANCE TEST INFORMATION

Test Method(s):

Date(s) of Proposed Test:

Testing Location: Intertek 8431 Murphy Drive Middleton, WI 53562

PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ 2015 STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW RESIDENTIAL HYDRONIC HEATERS AND FORCED-AIR FURNACES

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- ▶ This notice must be received by the EPA at least 30 days before the start of testing.

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PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ 2015 STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW RESIDENTIAL HYDRONIC HEATERS AND FORCED-AIR FURNACES

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- The manufacturer of an affected wood/pellet heater/central heater model line must notify the Administrator of the date that certification testing is scheduled to begin by email to
- This notice must be received by the EPA at least 30 days before the start of testing.

		GENERAL	INFORMATION		
Manufacturer's N		rgy Firepla	ce Products		
Appliance Type (Circle One):	Adjustable Bum Rate Wood Heater	Pellet Stove	Single Burn Rate Heater	Hydronic Heater	Forced Air Furnace Other:
Hydronic Heater Type (Circle One):	Traditional	Full Storage	Partial Storage	Indoor/Outdoor	Other:
forced-Air furnace Type Circle One):	Small (less than 65,000 output)	BTU/hr heat	Large (greater than output)	65,000 BTU/hr he	eat Other:
uel Type:	Crib	Pellet	Cordwood	Other:	
Model Name and	Number:	This - I			
	True North T	N10			
Catalyst: Yes	NoX				
Mailing Address:	975 Allenby Rd				
Street Address:					
Dunca	an	State: British Co	olumbia	ZIP Code: V9L	6V8
Phone: (250) 715	5-2398	Fax:		Web Site:	ficenergy.net
	facturing Facility: SAME				
City:		State		ZIP Code:	

EPA APPROVED TEST LABORATORY

Name and Title of Authorized Representative:

John Steinert, President

Company:

Dirigo Laboratories, Inc.

U.S. ENVIRONMENTAL PROTECTION AGENCY (EPA) 30-DAY NOTIFICATION FORM PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQ residential hydronic heaters and forced-air furn

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- The manufacturer of an affected wood/pellet heater/central heater model line must notify the Administrator of the date that certification testing is scheduled to begin by email to
- This notice must be received by the EPA at least 30 days before the start of testing.

Phone:

E-mail:

Fax:

503-650-0088

isteinert@dirigolab.com

city: Clackamas

ZIP Code: 97008

EPA APPROVED THIRD-PARTY CERTIFIER

Name and Title of Authorized Representative:

John Steinert, President

Company:

Dirigo Laboratories, Inc.

Phone:

E-mail:

Fax:

503-650-0088

Jsteinert@dirigolab.com

city: Clackamas

State: OR ZIP Code: 97015

COMPLIANCE TEST INFORMATION

Test Method(s):

EPA Method 28R

Date(s) of Proposed Test:

October 10, 2016

Testing Location:

Dirigo Laboratories, Inc.

11785 SE Highway 212 - Suite 305

Clackamas, OR 97015

U.S. ENVERONMENTAL PROTECTION ACCESSOR (EPA)

PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND OOOQ 2015 STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS NEW RESIDENTIAL HYDRONIC HEATERS AND FORCED ALK PUNNAGES

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- The manufacturer of an affected wood/pellet heater/central heater model line must notify the Administrator of the date that certification testing is scheduled to begin by email to WoodHeaterReports@god.gov.
- This notice must be received by the EPA at least 30 days before the start of testing.

JEFF BAID - MANAGER.	- New Product	Development
Print Name and Title of Authorized Official		
Signature Sept 9 2016		
Date		

Remarks:

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PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ
2015 STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW
RESIDENTIAL HYDRONIC HEATERS AND FORCED-AIR FURNACES

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- The manufacturer of an affected wood/pellet heater/central heater model line must notify the Administrator of the date that certification testing is scheduled to begin by email to
- This notice must be received by the EPA at least 30 days before the start of testing.

		GENERAL	INFORMATION			
Manufacturer's Na		F:		** 10 000000		
	Pacific Ener	gy Fireplac	e Lta.			
Appliance Type (Circle One):	Adjustable Burn Rate Wood Heater	Pellet Stove	Single Burn Rate Heater	Hydronic Heater	Forced Air Furnace	Other:
Hydronic Heater Type (Circle One):	Traditional	Full Storage	Partial Storage	Indoor/Outdoor	Other:	
Forced-Air Furnace Type (Circle One):	Small (less than 65,00 output)		Large (greater that output)	n 65,000 BTU/hr he	eat Other:	
Fuel Type:	Crib	Pellet	Cordwood	Other:		
Catalyst: Yes Mailing Address: 2975 Allenby Rd. Street Address:	Nox					
City: Duncan		State: Brit	ish Columbia	ZIP Code: VS	9L 6V8	
Phone: 250-748-	-1184	Fax: 250-	748-6482	Web Site:	efp.r	net
Address of Manufa Same as Mailing a						
City:	**************************************	State		ZIP Code:		
		EPA APPROVE	D TEST LABORATO	RY		
Name and Title of	Authorized Represent	ative: John	Steinert, Pres	ident		
commun. Dirig	o Laboratories, Inc					

PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ 2015 STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW RESIDENTIAL HYDRONIC HEATERS AND FORCED-AIR FURNACES

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- The manufacturer of an affected wood/pellet heater/central beater model line must notify the Administrator of the date that certification testing is scheduled to begin by email to
- This notice must be received by the EPA at least 30 days before the start of testing.

Phone: (503) 650-0088

Fax:

jsteinert@dirigolab.com

city: Clackamas

State: OR

ZIP Code: 97015

EPA APPROVED THIRD-PARTY CERTIFIER

Name and Title of Authorized Representative:

John Steinert, President

Company:

Dirigo Laboratories, Inc.

Phone:

E-mail:

Fax:

503-650-0088

jsteinert@dirigolab.com

City:

State:

ZIP Code:

Clackamas

OR

97015

COMPLIANCE TEST INFORMATION

Test Method(s): EPA Method 28R, ASTM E2515-11, ASTM E2780, CSA B415.1-10

Date(s) of Proposed Test:

Dec 5, 2016

Testing Location:

Dirigo Laboratories

PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ 2015 STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW RESIDENTIAL HYDRONIC HEATERS AND FORCED-AIR FURNACES

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- The manufacturer of an affected wood/pellet heater/central heater model line must notify the Administrator of the date that certification testing is scheduled to begin by email to
- This notice must be received by the EPA at least 30 days before the start of testing.

			Fuels	New Product Developmen
Print Name and Title	or Authorized Offici	ai		
Signature Nov 4, 2	2016			
Date				
Remarks:				

PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ
2015 STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW
RESIDENTIAL HYDRONIC HEATERS AND FORCED-AIR FURNACES

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- The manufacturer of an affected wood/pellet heater/central heater model line must notify the Administrator of the date that certification testing is scheduled to begin by email to
- This notice must be received by the EPA at least 30 days before the start of tasting.

GENERAL INFORMATION Manufacturer's Name: Pacific Energy Fireplace Appliance Type Adjustable Burn Rate Pellet Single Burn Forced Air Hydronic Heater Other: (Circle One): Wood Heater Rate Heater Stove Furnace Hydronic Heater Traditional Full Storage Partial Storage Indoor/Outdoor Other: Type (Circle One): Forced-Air Small (less than 65,000 BTU/hr heat Large (greater than 65,000 BTU/hr heat Furnace Type Other: output) output) (Circle One): Fuel Type: Crib Pellet Cordwood Other: Model Name and Number: Summit LE: AKA- Summit Classic LE, Alderlea T6 LE, Summit Insert LE Catalyst: Yes No_X Mailing Address: 2975 Allenby Rd Street Address: SAME City: State: ZIP Code: **V9L 6V8** Duncan BC Phone: Fax: Web Site 250 715-2398 www.pacificenergy.net Address of Manufacturing Facility: SAME ZIP Code: City: State **EPA APPROVED TEST LABORATORY** Name and Title of Authorized Representative: John Steinert, President Company: Dirigo Laboratories, Inc.

Fax:

E-mail:

Phone: 503-650-0088

PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ 2015 STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW RESIDENTIAL HYDRONIC HEATERS AND FORCED-AIR FURNACES

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- The manufacturer of an affected wood/pellet heater/central heater model line must notify the Administrator of the date that certification testing is scheduled to begin by email to
- > This notice must be received by the EPA at least 30 days before the start of testing.

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PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ
2015 STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW
RESIDENTIAL HYDRONIC HEATERS AND FORCED-AIR FURNACES

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- The manufacturer of an affected wood/pellet heater/central heater model line must notify the Administrator of the date that certification testing is scheduled to begin by email to
 When the affect of the date that certification testing is scheduled to begin by email to
- This notice must be received by the EPA at least 30 days before the start of testing.

GENERAL INFORMATION

			ann onn milen			
Manufacturer's N	Name: Pacific Ener	rov Firenlac	e I td			****
	-		y	y		
Appliance Type (Circle One):	Adjustable Burn Rate Wood Heater	Pellet Stove	Single Burn Rate Heater	Hydronic Heater	Forced Air Other:	
Hydronic Heater Type (Circle One):	Traditional	Full Storage	Partial Storage	Indoor/Outdoor	Other:	
Forced-Air Furnace Type (Circle One):	Small (less than 65,00 output)	A THE PARTY OF THE	Large (greater than 65,000 BTU/hr heat output)		Other:	
Fuel Type:	Crib	Pellet	Cordwood	Other:		
Model Name and	Number: Sum m	+ 16,	Summel	classic LE,	Alderle	a To LE
Catalyst: Yes	Nox		Pini nama	50	mmet	insent
Mailing Address:	Same as street addre	ss				
Street Address: City: Duncan	2975 Allenb	7	tish Calambia	1	01 61/0	
city: Duncan		State: Bri	tish Columbia	ia ZIP Code: V9L 6V8		
Phone: 250-7	48-1184	Fax: 250-	748- 6482	Web Site: pefp.net		
Address of Manu Same as Mailing	facturing Facility: address		-	N (1)	******	
City:		State		ZIP Code:		
		EPA APPROVE	D TEST LABORATO	RY		7-1
Name and Title o	of Authorized Represent	ative: John	Steinert, Pres	ident		
Company: Dirig	go Laboratories, Inc		· · · · · · · · · · · · · · · · · · ·			
Phone: (503) 6	one: (503) 650-0088 E-mail: Fax: jsteinert@dirigolab.com					

PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ 2015 STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW RESIDENTIAL HYDRONIC HEATERS AND FORCED-AIR FURNACES

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- The manufacturer of an affected wood/pellet heater/central heater model line must notify the Administrator of the date that certification testing is scheduled to begin by email to
- This notice must be received by the EPA at least 30 days before the start of testing.

位的位置的自然的		
city: Clackamas	State: OR	ZIP Code: 97015
	EPA APPROVED THIRD-PARTY CE	RTIFIER
Name and Title of Authorized John Steinert, President	[전기 : [1] :	
Company: Dirigo Laboratories, Inc.		
Phone: 503-650-0088	E-mail: jsteinert@dirigolab.com	Fax:
City: Clackamas	State: OR	ZIP Code: 97015
THE PARTY NAMED IN COURSE OF THE PARTY NAMED	COMPLIANCE TEST INFORMAT	TION
Test Method(s): EPA Meth	nod 28R, ASTM E2515-11, ASTM E2	780, CSA B415.1-10
Date(s) of Proposed Test:	· · · · · · · · · · · · · · · · · · ·	
	July 17th Ze	317
Testing Location:	(
Dirigo Laboratories		

PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ
2015 STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW
RESIDENTIAL HYDRONIC HEATERS AND FORCED-AIR FURNACES

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- This notice must be received by the EPA at least 30 days before the start of testing.

Manager New Product Development-Solid Fuels

Joff Rain

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U.S. ENVIRONMENTAL PROTECTION AGENCY (EPA) 30-DAY NOTIFICATION FORM

PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ 2015 STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW RESIDENTIAL HYDRONIC HEATERS AND FORCED-AIR FURNACES

- ► The manufacturer of an affected wood/pellet heater/central heater model line must notify the Administrator of the date that certification testing is scheduled to begin by email to WoodHeaterReports@epa.gov.
- ▶ This notice must be received by the EPA at least 30 days before the start of testing.

			GENERAL	INFORMATION			
Manufact	turer's N		- Industrial Chir	mney Company I	nc.		
Appliance (Circle O		Adjustable Burn Rat Wood Heater	Pellet Stove	Single Burn Rate Heater	Hydronic Heater	Forced Air Furnace	Other:
Hydronic Type (Cir One):		Traditional	Full Storage	Partial Storage	Indoor/Outdoor	Other:	
Forced-A Furnace 1 (Circle Or	Туре		(less than 65,000 BTU/hr heat output) Large (greater than 65,000 BTU/hr heat output) Other:				
Fuel Type	e:	Crib	Pellet	Cordwood	Other:		
Catalyst: Mailing A		Yes	-investigation of the second				opel s
_			street address				
Street Ad	iaress:	400 John	F. Kennedy				
City:	St-Jero	me	State: Queb	ec, Canada	ZIP Code: J7Y 4B7		
Phone:	450-56	5-6336	Fax: 450-5	565-6519	Web Site: www.icc-rsf.com		
Address	of Manu	facturing Facility:					
		Same as	street address				

PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ 2015 STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW RESIDENTIAL HYDRONIC HEATERS AND FORCED-AIR FURNACES

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- The manufacturer of an affected wood/pellet heater/central heater model line must notify the Administrator of the date that certification testing is scheduled to begin by email to WoodHeaterReports@epa.gov.
- This notice must be received by the EPA at least 30 days before the start of testing.

EPA APPROVED TEST LABORATORY

Name and Title of Authorized Representative:

Danick Power

Company:

Services Polytests inc.

Phone:

450 741-3636

E-mail:

Fax:

NA

Dpower@polytests.com State:

ZIP Code:

City:

St-jean-sur-richelieu

Quebec, Canada

J3B 7S7

EPA APPROVED THIRD-PARTY CERTIFIER

Name and Title of Authorized Representative:

Robert J. Zimmerman Jr., Staff Engineering Associate

Company:

UL LLC

Phone:

847-664-3129

E-mail: Robert.J.ZimmermanJr@ul.com Fax:

(847) 272-8129

City:

State:

ZIP Code:

60062

Northbrook

IL, United-States

COMPLIANCE TEST INFORMATION

Test Method(s):

Method 28R & ASTM 2780 as a variable burn rate built-in stove

Date(s) of Proposed Test:

Starting on February 12, 2018

Testing Location:

Polytests Services Inc. 695 B rue Gaudette. St-Jean-sur-Richelieu Québec, Canada, J3B 7S7 450.741.3636

PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ 2015 STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW RESIDENTIAL HYDRONIC HEATERS AND FORCED-AIR FURNACES

- ► The manufacturer of an affected wood/pellet heater/central heater model line must notify the Administrator of the date that certification testing is scheduled to begin by email to WoodHeaterReports@epa.gov.
- ▶ This notice must be received by the EPA at least 30 days before the start of testing.

Louise Cleroux	
Assistant Director of Engineering	
Print Name and Title of Authorized Official	
Louis Cara	
Signature	
2017-12-20	
Date	
Remarks:	
v1	

PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ 2015 STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW RESIDENTIAL HYDRONIC HEATERS AND FORCED-AIR FURNACES

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The maintractions of an attraction are of patient heater/degited heater impost line must notify the Winting state of the description of the detection of the state of the degit of the state of the stat

		GENERAL	INFORMATION			
Manufacturer's Na	ame:	RARC	-cine:	Inc/E	116.1	
Appliance Type (Circle One):	Adjustable Burn Rate Wood Heater	Pellet Stove	Single Burn Rate Heater	Hydronic Heater	Forced Air Furnace	Other:
Hydronic Heater Type (Circle One):	Traditional	Full Storage	Partial Storage	Indoor/Outdoor	Other:	
Forced-Air Furnace Type (Circle One):	Small (less than 65,00 output)		Large (greater that output)	an 65,000 BTU/hr h	eat Other:	i.e
Fuel Type:	Crib	Pellet	Cordwood	Other:		
	Box 313	3				
Street Address:		State:		ZIP Code:	- V-	
Phone:	<u> </u>	Fax:	<i>T</i>	Web Site:	7827	
Address of Manuf	521-2286	406	521-0288	2 rrea	onnes. c	010
Address of Manual		n ha	ne			
city: Da-b	γ	State	T	ZIP Code:	5829	ĵ
/		EPA APPROVE	D TEST LABORATO	DRY	,	
Name and Title of John Steinert, P	Authorized Represen resident	tative:				
Company: Dirigo	Laboratories, Inc.					
Phone: 503-650)-0088	E-mail: jsteinert@c	lirigolab.com	Fax:		

PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ 2015 STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW RESIDENTIAL HYDRONIC HEATERS AND FORCED-AIR FURNACES

Disclatings the extinities broadene and the EPA regulations described in this document content legally binding confidence and the regulations from the regulations from the regulation described as the regulations from the regulation described as the regulations from the regulation of the regulation described by the eValue of a discrepancy please refer to 30 Cost PARTE SUSUPPRINTE AND COOKING SECTIONS 60583 and 50 SA74; It has document may be revised remoderably without public source. If you have exhibiting a questions, and so source to the results of the r

- The manufacturer of an affectal wood/pallet nearet/control heater/model line must potify the Administration of the date that certification testing is scheduled to begin by small to Woodries refresorts page gov.
- This notice must be received by the EPA at least 30 days before the start of feeting.

City: Clackamas State: OR ZIP Code: 97015

EPA APPROVED THIRD-PARTY CERTIFIER

Name and Title of Authorized Representative: John Steinert, President

company: Dirigo Laboratories, Inc.

Phone: 503-650-0088 E-mail: Jsteinert@dirigolab.com

City: Clackamas State: OR ZIP Code: 97015

COMPLIANCE TEST INFORMATION

Test Method(s): EPA Method 28R, ASTM 2780-10, CSA B415.1-10

Date(s) of Proposed Test:

February 28, 2017

Testing Location:

Dirigo Laboratories, Inc. 11785 SE Highway 212 - #305 Clackamas, OR 97015

PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ 2015 STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW RESIDENTIAL HYDRONIC HEATERS AND FORCED-AIR FURNACES

Disclatmers The Maturory provisions and the EPA regulations described in this document contain legally blighting requirements. This document is not a substitute for those provisions of regulations, nor is it a regulation (bell. In the event of a discrepancy, pieces rater to 40 CFR PART 50 Subparts AAA AND QQDQ, Sections 60,533 and 60,5375. This document may be regulated periodically without public notice. If you have additional questions, please contact Parael Sanchez at 2024564 7028 of via small at <u>sanchez rates (sanchez at a contact Parael</u>).

- The manufacturer of an effected wood/pellet heater/central heater model line must notify the .'
 Administrator of the date that certification testing is echeduled to begin by email to
 WoodHeaterReportabless doy.
 This notice must be received by the EPA at least 30 days before the start of testing.

Ryan R. Conner (Pres) Print Name and Title of Authorized Official	
K K Cr	
1-19-2017	
Date	
Remarks:	
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U.S. ENVIRONMENTAL PROTECTION AGENCY (EPA) 30-DAY NOTIFICATION FORM PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ 2015 STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW RESIDENTIAL HYDRONGC HEATERS AND FORCED-AIR FURNAGES

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- The manufacturer of an affected wood/pellet heater/central heater model line must notify the Administrator of the date that certification testing is scheduled to begin by small to WoodHeaterReports(Pena.gov.
- This notice must be received by the EPA at least 30 days before the start of testing.

GENERAL INFORMATION

	OL.ILIO				
Manufacturer's Name:	RIR	Conner			
Appliance Type (Circle One): Adjustable Burn Rate Wood Heater	Pellet Stove	Single Burn Rate Heater	Hydronic Heater	Forced Air Furnace	Other:
Hydronic Heater Type (Circle One):	Full Storage	Partial Storage	Indoor/Outdoor	Other:	
Forced-Air Furnace Small (less than 65,00 output)		Large (greater tha output)	n 65,000 BTU/hr ho	eat Other:	
Fuel Type: Crib	Pellet	Cordwood	Other:		
Model Name and Numbers Enan 2500					
Catalyst: Yes_X No					
Mailing Address: PO Box 313					
Street Address:					
5055 Sawmill Lane					
city: Conner	State: MOI	ntana	ZIP Code: 5	9827	
Phone: 406-821-2286	Fax: 406-8	321-0288	Web Site:		
Address of Manufacturing Facility:	1	1			
170 Warren Lane					
city: Darby	state: Mon	tana	ZIP Code: 5	9829	
	EPA APPROVE	D TEST LABORATO	RY		
Name and Title of Authorized Represent John Steinert, President	ative:				
Company: Dirigo Laboratories, Inc.					

PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ 2015 STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW RESIDENTIAL HYDRONIC HEATERS AND FORCED-AIR FURNACES

Disclaimer: The statutory provisions and the EPA regulations described in this document contain legally binding requirements. This document is not a substitute for those provisions or regulations, nor is it a regulation itself. In the event of a discrepancy, please refer to 40 CFR PART 60 Subparts AAA AND QQQQ, Sections 60.533 and 60.5475. This document may be revised periodically without public notice. If you have additional questions, please contact Rafael Sanchez at 202-564-7028 or via email at sanchez-rafael@epa.cov.

- The manufacturer of an affected wood/pellet heater/central heater model line must notify the Administrator of the date that certification testing is scheduled to begin by email to WoodHeaterReports Dena.cov.
- This notice must be received by the EPA at least 30 days before the start of testing.

Phone: 503-650-0088

E-mail:

Fax:

jsteinert@dirigolab.com

City: Clackamas

State: OR

ZIP Code: 97015

EPA APPROVED THIRD-PARTY CERTIFIER

Name and Title of Authorized Representative: John Steinert, President

Company: Dirigo Laboratories, Inc.

Phone: 503-650-0088

E-mall:

Fax:

Jsteinert@dirigolab.com

City: Clackamas

State: OR

ZIP Code: 97015

COMPLIANCE TEST INFORMATION

Test Method(s): EPA Method 28R, ASTM 2780-10, CSA B415.1-10

Date(s) of Proposed Test:

 $\frac{5/2/17 - 5/5/2017}{}$

Testing Location:

5/16/17 - 5/19/17

Dirigo Laboratories, Inc. 11785 SE Highway 212 - #305 Clackamas, OR 97015

U.S. EMVAROAMENTAL PALOAROAN ACENTOY (EPAJ) 30-10 AY MORTE CARTON FORMS 30-10 AY MORTE CARTON FORMS 30-10 AY MORTE CARTON FOR ANA AMORTO OF THE CARTON BOTHS WENT AND AREA OF PERFORMANCE OF AREA OF THE CARTON BOTHS AND AREA OF THE CARTON BOTHS

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- The manufacturer of an affected wood/pellet heater/central heater model line must notify the Administrator of the date that certification testing is scheduled to begin by email to WoodHeaterReports@epa.gov.
- > This notice must be received by the EPA at least 30 days before the start of testing.

Print Name and Title of Authorize	ed Official
Signature	
4/11/17	
Date	
Remarks:	

V1

PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ 2015 STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW RESIDENTIAL HYDRONIC HEATERS AND FORCED-AIR FURNACES

- ➤ The manufacturer of an affected wood/pellet heater/central heater model line must notify the Administrator of the date that certification testing is scheduled to begin by small to WoodHeaterReports@epa.gov.
- This notice must be received by the EPA at least 30 days before the start of testing.

		GENERAL	INFORMATION				
Manufacturer's 1	Name (owner of the cer	All and with the fact of the said of the s	Trade Invest L				
Appliance Type (Circle One):	Adjustable Burn Rate Wood Heater	Pellet Stove	Single Burn Rate Heater	Hydronic Heater		ced Air nace	Other:
Hydronic Heater Type (Circle One):	Traditional	Full Storage	Partial Storage	Indoor/Outdoor	Oth	er:	
Forced-Air Furnace Type (Circle One):	Small (less than 65,00 output)	Carried March Control of the Control	Large (greater that output)	n 65,000 BTU/hr he	at	Other:	
Fuel Type:	Crib	Pellet	Cordwood	Other:			
Catalyst: No cal Mailing Address: Street Address:	FTH@ ST 4 RUE JUL		USE				
City: Bois-06	E-VILLERS	State:		ZIP Code:	5	170	
Phone:	43 47 96	Fax: + 32 81	434874	Web Site:	ST	· · · ·	07
Address of Manuf	facturing Facility :	1 RUE	Tues BORBO	USE			
City: Bols-OF.	VILLERS	State :		ZIP Code:	5	170	
		EPA APPROVE	D TEST LABORATO	RY			
Name and Title of Danick Power	f Authorized Represent	ative:	IRY FINN	9015			
Company: Polytests service:	s						
Phone: 450 741-3636		E-mail: dpower@pol	ytests.com	Fax:			

PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ 2015 STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW RESIDENTIAL HYDRONIC HEATERS AND FORCED-AIR FURNACES

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- Timminagus rigus ar kiramatienas elyydentyjalli kirint tynys ar callici akaranag tillifus anu taqod yytila: Zalajini ikatan ar sii salaka siirikansi ilitalian osi tilingis seljaslilasis oslaajir. Nyomaliko

 - Viladiškai; rikkrinas jõi paaspos. Julispias samudisen asilo riilgykaseldeski loka ja Joday Jirdos elkis krastorios vilag.

City: St-Jean-sur-richelieu	State: Québec, Canada	ZIP Code: J3L 4A7
	EPA APPROVED THIRD-PARTY CER	TIFIER
Name (and Title of Authorized R Ken Martin	epresentative):	
Company: CSA Group		
Phone: 514 428-2489	E-mail: Ken.Martin@csagroup.org	Fax:
City: Pointe-Claire (Montréal)	State: Quebec, Canada	ZIP Code: H9R 5E8
	COMPLIANCE TEST INFORMATI	ION
Test Method(s): Method 28R		
Date(s) of Proposed Test: Week of June 12 th		
Testing Location: Services Polytests inc. 695-B Gaudette, St-Jean-sur-ric	helleu, Quebec, Canada, J3B 7S7	

PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ 2015 STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW RESIDENTIAL HYDRONIC HEATERS AND FORCED-AIR FURNACES

- The manufacturer of an affected wood/pellet heater/central heater model line must notify the Administrator of the date that certification testing is scheduled to begin by email to WoodHeaterReports@epa.gov.
 - This notice must be received by the EPA at least 30 days before the start of testing.

Print Name and	ANGOIS - Title of Authorize	d Official	Aller	OPPIONT
Signature Apri	, II M		Jan	
Date				
Remarks:				
v1				



September 29th, 2016

Air Branch/Wood Heater Program Lead Monitoring, Assistance, and Media Programs Division Office of Compliance U.S. EPA 1200 Pennsylvania Ave., NW MS:2227A Washington, DC 20004 Attn: Rafael Sanchez

Subject: 30 days notice for certification of model line name ECO-55

Dear Mr. Sanchez

The model line **ECO-55** and equivalent model ECO-55 ST are affected wood heaters under the amended U.S. Environmental Protection Agency 40 CFR Part 60 Standards of Performance for New Residential Wood Heaters, New Residential Hydronic Heaters and Forced-Air Furnaces; Final Rule, Subpart AAA §60.530.

Under section §60.534 (g), Stove Builder International Inc. ("SBI") is required to provide a 30 days' notice before the date of certification testing to begin. We would therefore like to notify you that we intend to start a certification program on the model line stated above on October 31th, 2016. This certification program is planned to end on November 1th, 2016.

We would like to inform you that we'll be using Test method ASTM E2779 in conjunction with ASTM E2515-11 and CSA B415.1-10 for certification of this model line.

The accredited laboratory performing the test will be a division of Intertek Testing NA Ltd located at:

1829, 32nd Avenue, Lachine Quebec, Canada, H8T 3J1

And contact information at Intertek will be the following:

Claude Pelland, Eng claude.pelland@intertek.com

Current address of Stove Builder International Inc. can be found at the bottom of this document and contact information at SBI will be:

Nicolas Gagnon, P.Eng. ngagnon@sbi-international.com

Should you need additional documents, please let us know.

Sincerely,

Nicolas Gagnon, P.Eng.

Product Line Engineer

Stove Builder International Inc.



OMB Control No. 2060-0693 Approval expires 03/31/2019 59

EPA Form 6400-05

Office of Enforcement and Compliance Assurance

30-DAY NOTIFICATION

2015 CLEAN AIR ACT (CAA) STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW RESIDENTIAL HYDRONIC HEATERS AND FORCED-AIR FURNACES 40 CFR PART 60 SUBPARTS AAA AND QQQQ

The public reporting and recordkeeping burden for this collection of information is estimated to average 2 hours per response. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates, and any suggested methods for minimizing respondent burden, including through the use of automated collection techniques to the Director, Regulatory Support Division, U.S. Environmental Protection Agency (2822T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed form to this address.

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		GENERAL	INFORMATION				
Manufacturer's N	ame: Stove Builder Int	ernational					
Heater Type Check one):	⊠Adjustable Burn Rate Wood Heater	□Pellet Stove	☐Single Burn Rate Heater	☐ Hydronic Heater	□ Ford	ced Air	□Other:
Hydronic Heater Type (Check one):	□Full Storage	□ Partial Storage	□Indoor	□Outdoor	□Oth	er:	
Forced-Air Furnace Type (Check one):	☐Small (less than 65,0 output)	00 BTU/hr heat	□Large (greater heat output)	than 65,000 BTU/h	nr		
Fuel Tested (Check one):	□Crib	□Pellet	⊠Cordwood	□Wood Chips	1	□Other	:
Model Name(s) (a	s will appear on test r	eport): 3.4 Ser	ies				
Model Number(s)	(as will appear on test	t report): HT20	000				
Equipped with a c	atalytic combustor?	□Yes ⊠No					



OMB Control No. 2060-0693 Approval expires 03/31/2019

EPA Form 6400-05

Office of Enforcement and Compliance Assurance

30-DAY NOTIFICATION

2015 CLEAN AIR ACT (CAA) STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW RESIDENTIAL HYDRONIC HEATERS AND FORCED-AIR FURNACES 40 CFR PART 60 SUBPARTS AAA AND QQQQ

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Mailing Address: Same as street addre	ess	
Street Address: 250 rue de Copenhago	ue	
City: Saint-Augustin-de-Desmaures	State: Québec	ZIP Code: G3A 2H3
Phone:1-418-878-3040 x5224	Fax: 1-418-878-3001	Web Site: www.sbi-international.com
Address of Manufacturer: Same as above.		
City:	State	ZIP Code:
	EPA APPROVED TEST LABORATOR	W .
Name and Title of Authorized Represe	ntative: Claude Pelland, Project En	gineer
Company: Intertek		
Phone: 1-514-631-3100 x277	E-mail: claude.pelland@intertek.com	Fax: 1-514-631-1133



OMB Control No. 2060-0693 Approval expires 03/31/2019

EPA Form 6400-05

Office of Enforcement and Compliance Assurance

30-DAY NOTIFICATION

2015 CLEAN AIR ACT (CAA) STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW RESIDENTIAL HYDRONIC HEATERS AND FORCED-AIR FURNACES 40 CFR PART 60 SUBPARTS AAA AND QQQQ

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City: Lachine	State: Québec	ZIP Code: H8T 3J1
	EPA APPROVED THIRD-PARTY CERTIF	FIER
Name and Title of Authorized F	Representative: Brian Ziegler	
Company: Intertek		
Phone: 608-824-7425	E-mail: brian.ziegler@intertek.com	Fax:
City: Middleton	State: WI	ZIP Code: 53562
	COMPLIANCE TEST INFORMATION	
Test Method(s): ASTM E3053-1 2/28/2018 (Alt-125)	.7 as per letter the Broadly Applicable Alter	native Test Method from EPA of
Date(s) of Proposed Test: May	7 th , 2018	



OMB Control No. 2060-0693 Approval expires 03/31/2019

EPA Form 6400-05

Office of Enforcement and Compliance Assurance

30-DAY NOTIFICATION

2015 CLEAN AIR ACT (CAA) STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW RESIDENTIAL HYDRONIC HEATERS AND FORCED-AIR FURNACES 40 CFR PART 60 SUBPARTS AAA AND QQQQ

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er International Laboratory aures,
Title: Engineer
Email Address: gthibodeaufortin@sbi-international.com



OMB Control No. 2060-0693 Approval expires 03/31/2019

EPA Form 6400-05

Office of Enforcement and Compliance Assurance

30-DAY NOTIFICATION

2015 CLEAN AIR ACT (CAA) STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW RESIDENTIAL HYDRONIC HEATERS AND FORCED-AIR FURNACES 40 CFR PART 60 SUBPARTS AAA AND QQQQ

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Guillaume Thibadeau - Fortin P. Eng. Print Name and Title of Authorized Official	
Print Name and Title of Authorized Official	
Signature	
April 6th, 2018	
Date	
Email Address: 9th: balea fortine sbi-international.com	
Chian Address. The Contract of	
Remarks:	
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PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ 2015 STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW RESIDENTIAL HYDRONIC HEATERS AND FORCED-AIR FURNACES



- The manufacturer of an affected wood/pellet heater/central heater model line must notify the Administrator of the date that certification testing is scheduled to begin by email to WoodHeaterReports@epa.gov.

 This notice must be received by the EPA at least 30 days before the start of testing.

		GENERAL	INFORMATION				
Manufacturer's	Name: Travis Indu	ıstries, Inc					
Appliance Type (Circle One):	Adjustable Burn Rate Wood Heater	Pellet Stove	Single Burn Rate Heater	Hydronic Heater	100000	ced Air nace	Other:
Hydronic Heater Type (Circle One):	Traditional	Full Storage	Partial Storage	Indoor/Outdoor	Othe	er:	
Forced-Air Furnace Type (Circle One):	Small (less than 65,00 output)		Large (greater that output)	an 65,000 BTU/hr h	eat	Other:	
Fuel Type:	Crib	Pellet	Cordwood	Other:	Train to the same of		
Catalyst: Yes X Mailing Address Street Address: City: Mukilteo	12521 Harbour I	Reach Dr State:		ZIP Code: 9	827	5	
Phone: 425-6	609-2500	Fax:		Web Site: www.travisind	lustri	es.com	
Address of Manu SAM	rfacturing Facility: E						
City:		State		ZIP Code:			
		EPA APPROVE	D TEST LABORATO	RY			
Name and Title	of Authorized Represent		John Steinert,	President			
Company:	irigo Laboratories	, Inc					

PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ 2015 STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW RESIDENTIAL HYDRONIC HEATERS AND FORCED-AIR FURNACES

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- WoodHeaterReports@epa.qov.

 ► This notice must be received by the EPA at least 30 days before the start of testing.

Phone: E-mail: jsteinert@dirigolab.com

City: OR

Clackamas

Clackamas

Clackamas

Clackamas

E-mail: jsteinert@dirigolab.com

Correction of the correction

EPA APPROVED THIRD-PARTY CERTIFIER

Name and Title of Authorized Representative:

Russell McBrien

Company:

TRAVIS INDUSTRIES

Phone: 4256092500

E-mail: R.MCBRIEN@TRAVIS-INC.COM Fax:

City: MUKILTEO

State: WA.

ZIP Code: 98290

COMPLIANCE TEST INFORMATION

Test Method(s):

EPA Method 28R

Date(s) of Proposed Test:

Start date of July 26, 2016 / Alternate test date of August 2, 2016

Testing Location:

Dirigo Laboratories, Inc.

11785 SE Highway 212 - Suite 305

Clackamas, OR 97015

PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ 2015 STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW RESIDENTIAL HYDRONIC HEATERS AND FORCED-AIR FURNACES

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- ▶ This notice must be received by the EPA at least 30 days before the start of testing.

Russell McBrien Solid Fuel manager_A Print Name, Title of Authorized Officia	al and Signature	<u></u>	
6/30/16 Date			
Remarks: This is an amendment to a p	previous 30 day notice submit	ted on 6/9/2016	
v1			

61

U.S. ENVIRONMENTAL PROTECTION AGENCY (EPA) 30-DAY NOTIFICATION FORM

PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ
2015 STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW
RESIDENTIAL HYDRONIC HEATERS AND FORCED-AIR FURNACES

- ► The manufacturer of an affected wood/pellet heater/central heater model line must notify the Administrator of the date that certification testing is scheduled to begin by email to WoodHeaterReports@epa.gov.
- > This notice must be received by the EPA at least 30 days before the start of testing.

		GENERAL	INFORMATION			
Manufacturer's Na	Travis Indi	ustries, Inc				
Appliance Type (Circle One):	Adjustable Burn Rate Wood Heater	Pellet Stove	Single Burn Rate Heater	Hydronic Heater	Forced Air Furnace	Other:
Hydronic Heater Type (Circle One):	Traditional	Full Storage	Partial Storage	Indoor/Outdoor	Other:	
Forced-Air Furnace Type (Circle One):	Small (less than 65,00 output)		Large (greater that output)	an 65,000 BTU/hr h	eat Other:	
Fuel Type:	Crib	Pellet	Cordwood	Other:		
FOXFIRE Catalyst: Yes	No X					
Mailing Address: Street Address:	12521 Harbour	Reach Dr				
City: Mukilteo		State: WA		ZIP Code: 9	8275	
Phone: 425-60	09-2500	Fax:		Web Site: www.travisino	dustries.com	
Address of Manuf SAME						
City:		State		ZIP Code:		
		EPA APPROVE	D TEST LABORATO	RY		
Name and Title of	Authorized Represen		John Steinert,	President		
Company: Di	rigo Laboratories	s, Inc				

PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ
2015 STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW
RESIDENTIAL HYDRONIC HEATERS AND FORCED-AIR FURNACES

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- This notice must be received by the EPA at least 30 days before the start of testing.

Phone: 503-650-0088	E-mail: jsteinert@dirigolab.com	Fax:
city: Clackamas	State: OR	2IP Code: 97015
	EPA APPROVED THIRD-PARTY CERTIF	FIER
Name and Title of Authorized Rep Russell McBrien	resentative:	
Company: TRAVIS INDUSTRIES		
Phone: 4256092500	E-mail: R.MCBRIEN@TRAVIS-INC.COM	Fax:
City: MUKILTEO	State: WA.	ZIP Code: 98290
	COMPLIANCE TEST INFORMATION	1

Test Method(s):

EPA Method 28R

Date(s) of Proposed Test:

Start date of August 30, 2016

Testing Location:

Dirigo Laboratories, Inc.

11785 SE Highway 212 - Suite 305

Clackamas, OR 97015

PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ 2015 STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW RESIDENTIAL HYDRONIC HEATERS AND FORCED-AIR FURNACES

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- ▶ This notice must be received by the EPA at least 30 days before the start of testing.

Russell McBrien Solid Fuel manager	
8/4/16 Date	
Remarks: This is an amendment to a previous 30 day notice submitted on 7/7/2016	
v1	

PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ
2015 STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW
RESIDENTIAL HYDRONIC HEATERS AND FORCED-AIR FURNACES

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- ➤ This notice must be received by the EPA at least 30 days before the start of testing.

		GENERAL	. INFORMATION	(1)			1
Manufacturer's N	Travis Indu	stries, Inc					
Appliance Type (Circle One):	Adjustable Burn Rate Wood Heater	Pellet Stove	Single Burn Rate Heater	Hydronic Heater	Forc	ed Air ace	Other:
Hydronic Heater Type (Circle One):	Traditional	Full Storage	Partial Storage	Indoor/Outdoor	Othe	er:	
Forced-Air Furnace Type (Circle One):	Small (less than 65,000 output)	0 BTU/hr heat	Large (greater that output)	than 65,000 BTU/hr heat Other:			
Fuel Type:	Crib	Pellet	Cordwood	Other:	al (MITTER)		
Catalyst: Yes X Mailing Address: Street Address: City: Mukilteo	No 12521 Harbour F SAME	Reach Dr State:		ZIP Code: 9	827	5	
Phone: 425-609-2500 Fax: Web Site: www.travisindustries.com							
Address of Manuf SAME	10000 C 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7.					
City:	State ZIP Code:						
		PA APPROVE	D TEST LABORATO	RY			
Name and Title of	Authorized Represent		Jared Sorenso	on, Technical	Ser	vices	Director
Company:	MNI Test Laborat	orie, Inc					

PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ 2015 STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW RESIDENTIAL HYDRONIC HEATERS AND FORCED-AIR FURNACES

- The manufacturer of an affected wood/pellet heater/central heater model line must notify the Administrator of the date that certification testing is scheduled to begin by email to WoodHeaterReports@ena.gov.
- WoodHeaterReports@epa.gov.

 This notice must be received by the EPA at least 30 days before the start of testing.

Phone: 503-643-3	3788	E-mail: jsorenson@omni-test.	Fax: com
City: Portland		State: OR	ZIP Code: 97230
Tortiana		EPA APPROVED THIRD-PARTY CE	RTIFIER
Name and Title of Aut Jared So		sentative: ical Service Diretor	
Company: OMNI Test Laboritori	es, Inc		
Phone: 503-643-3788		E-mail: jsorenson@omni-test.com	Fax:
City: Portland		State: OR.	ZIP Code: 97230
		COMPLIANCE TEST INFORMAT	TION
Test Method(s):	EPA Meth	nod 28R	
Date(s) of Proposed 1		ite of: Feburary 13th 2017	
Testing Location:	Travis Ind	ustries, Inc	
	12521 Ha	rbour Reach Drive	
	Mukilteo.	WA. 98275	

PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ 2015 STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW RESIDENTIAL HYDRONIC HEATERS AND FORCED-AIR FURNACES

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Russell McBrien Solid Fuel manager	-
1/11/20 <u>17</u>	
Date	
Remarks:	
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PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ 2015 STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW RESIDENTIAL HYDRONIC HEATERS AND FORCED-AIR FURNACES

63

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		GENERAL	INFORMATION	4-		
Manufacturer's Na	Travis Indu	ıstries, Inc				
Appliance Type (Circle One):	Adjustable Burn Rate Wood Heater	Pellet Stove	Single Burn Rate Heater	Hydronic Heater	Forced Air Furnace	Other:
Hydronic Heater Type (Circle One):	Traditional	Full Storage	Partial Storage	Indoor/Outdoor	Other:	
Forced-Air Furnace Type (Circle One):	Small (less than 65,00 output)		Large (greater that output)	than 65,000 BTU/hr heat Other:		
Fuel Type:	Crib	Pellet	Cordwood	Other:		
Model Name and I FOXFIRE	Number:					
Catalyst: Yes	No_X					
Mailing Address:	12521 Harbour F	Reach Dr.	Y north and the second files			
Street Address:	SAME					
City: Mukilteo		State: WA		ZIP Code: 9	8275	
Phone: 425-60	Phone: 425-609-2500 Fax: Web Site: www.travisindustries.com					
Address of Manufa SAME						
City: State			ZIP Code:			
	0.5	EPA APPROVEI	TEST LABORATO	RY		
Name and Title of	Authorized Represent		lared Sorenso	on, Technical	Services	Director
Company:	MNI Test Laborat	1 100				

PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ 2015 STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW RESIDENTIAL HYDRONIC HEATERS AND FORCED-AIR FURNACES

Disclaimer: The statutory provisions and the EPA regulations described in this document contain legally binding requirements. This document is not a substitute for those provisions or regulations, nor is it a regulation itself. In the event of a discrepancy, please refer to 40 CFR PART 60 Subparts AAA AND QQQQ, Sections 60.533 and 60.5475. This document may be revised periodically without public notice. If you have additional questions, please contact Rafael Sanchez at 202-564-7028 or via email at sanchez-rafael@epa.gov.

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This notice must be received by the EPA at least 30 days before the start of testing.

Phone: 503-643-3788	E-mail: jsorenson@omni-	test.com
City: Portland	State: OR	ZIP Code: 97230

EPA APPROVED THIRD-PARTY CERTIFIER

Name and Title of Authorized Representative: Jared Sorenson, Technical Service Director

Company: OMNI Test Laboratories, Inc

Phone: 503-643-3788	E-mail: jsorenson@omni-test.com	Fax:
City: Portland	State: OR.	ZIP Code: 97230

COMPLIANCE TEST INFORMATION

Test Method(s):

EPA Method 28R

Date(s) of Proposed Test:

Start date of Feburary 14th, 2017

Testing Location:

Travis Industries, Inc.

12512 Harbour Reach Drive

Mukilteo, WA. 98275

U.S. ENVIRONMENTAL PROTECTION AGENCY (EPA) 30-DAY NOTIFICATION FORM PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ 2015 STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW RESIDENTIAL HYDRONIC HEATERS AND FORCED-AIR FURNACES

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ussell McBrien Solid Fuel manager	1 3/0			
int Name, Title of Authorized Office	cial and Signature			
_1/18/17		_		
ate				
emarks: This is an amendment to	a previous 30 day notice	amendment submitte	d on 12/29/2016	

64

U.S. ENVIRONMENTAL PROTECTION AGENCY (EPA) 30-DAY NOTIFICATION FORM

PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ 2015 STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW RESIDENTIAL HYDRONIC HEATERS AND FORCED-AIR FURNACES

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	79.7	GENERAL	. INFORMATION	Bir	9557	mbiger
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Hydronic Heater Type (Circle One):	Traditional	Full Storage	Partial Storage	Indoor/Outdoor	Other:	
Forced-Air Furnace Type (Circle One):	Small (less than 65,00 output)	0 BTU/hr heat	Large (greater that output)	than 65,000 BTU/hr heat Other:		
Fuel Type:	(Crib	Pellet	Cordwood	Other:		0.000.000.000.000
Model Name and I EVERGREEN	Number:					
Catalyst: Yes	No x					
Mailing Address:	12521 Harbour F	Reach Dr				
Street Address:	SAME					
City: Mukilteo		State: WA		ZIP Code: 9	8275	
Phone: 425-60	Phone: 425-609-2500 Fax: Web Site: www.travisindustries.com				com	
Address of Manufa		,		1		
City:	ity: State			ZIP Code:		
		EPA APPROVE	D TEST LABORATO	RY		
Name and Title of	Authorized Represent		Jared Sorenso	on, Technical	Servi	ces Directo
Company:	MNI Test Laborat	torie, Inc				

PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ 2015 STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW RESIDENTIAL HYDRONIC HEATERS AND FORCED-AIR FURNACES

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Fax: Phone: 503-643-3788 jsorenson@omni-test.com ZIP Code: 97230 Portland

EPA APPROVED THIRD-PARTY CERTIFIER

Name and Title of Authorized Representative: Jared Sorenson, Technical Service Diretor

Company:

OMNI Test Laboritories, Inc

Phone: 503-643-3788 E-mail:

isorenson@omni-test.com

City: Portland

State: OR.

ZIP Code: 97230

Fax:

COMPLIANCE TEST INFORMATION

Test Method(s):

EPA Method 28R

Date(s) of Proposed Test:

Start date of: August 7th 2017

Testing Location:

Travis Industries, Inc.

12521 Harbour Reach Drive

Mukilteo, WA. 98275

PURSUANT TO 40 CFR PART 60 SUBPARTS AAA AND QQQQ
2015 STANDARDS OF PERFORMANCE FOR NEW RESIDENTIAL WOOD HEATERS, NEW
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Russell McBrien Solid Fuel mana	ger / S/C	<u></u> _	
Print Name, Title of Authorized C	official and Signature		
6/30/20 <u>17</u>			
Date			
Remarks:			